



RAVASOL GAC C - 830

WATER



ACTIVATED CARBON

PURIFYING OUR AIR AND WATER



### **DESCRIPTION**

RAVASOL GAC C-830, coconut shell based granular activated carbon which is produced by steam activation with very good adsorption properties for many applications such as purification of drinking water and industrial process liquid. Suitable for removal of dissolved organic compounds.

### **SPECIFICATIONS**

<b>Parameter</b>	<b>Value</b>
Iodine number	≥ 1000 mg/g
BET	≥ 1000 m <sup>2</sup> /g
Methylene blue index	20 g/ 100 g
Ash content	≤ 4,0 %
Moisture (as packed)	≤ 5,0 %
pH	9
Hardness	> 97 %
Bulk density	490 ± 30 kg/m <sup>3</sup>
Mesh size	
>8 mesh (2,38 mm)	≤ 5,0
<30 mesh (0,595 mm)	≤ 3